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USPTO

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|--|--|
| Attorney Docket No. | 110106-00103 |
| First Inventor or Application Identifier | Joel N. Myers, et al. |
| Title | SYSTEM AND METHOD FOR FORECASTING PROBABILITY OF PRECIPITATION |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Commissioner for Patents
Box Patent Application
Alexandria, VA 22313

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27
3. ☒ Specification Total Pages **33**
4. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets **12**
5. ☒ Oath or Declaration Total Pages **2**
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation / divisional w/ box 16 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).
6. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
7. ☐ Application Data Sheet. See 37 CFR 1.76
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification or Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ Paper
 - c. ☐ Statements verifying identity of above copies

- ACCOMPANYING APPLICATION PARTS**
9. ☐ Assignment Papers (cover sheet & document(s))
 10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
 11. ☐ English Translation Document (if applicable)
 12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
 13. ☐ Preliminary Amendment
 14. ☒ White Advance Serial No. Postcard
 15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
 16. ☒ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
 17. ☐ Other:

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10/733337



121203

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. Amend the specification by inserting before the first line the sentence:

- ☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
of application Serial No. Filed on
- ☐ This application claims priority of provisional application Serial No. Filed

20. CORRESPONDENCE ADDRESS

BLANK ROME LLP
THE WATERGATE
600 NEW HAMPSHIRE AVENUE, NW
WASHINGTON, DC 20037
TEL (202) 772-5800 FAX (202) 572-8398



27557

PATENT TRADEMARK OFFICE

| | | | |
|------------|----------------------|-------------------|-------------------|
| Name: | Michael C. Greenbaum | Registration No.: | 28,419 |
| Signature: | | Date: | December 12, 2003 |

121203

13281 U.S. PTO

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 526.00

Complete if Known

| | |
|----------------------|-------------------|
| Application Number | Not yet assigned |
| Filing Date | December 12, 2003 |
| First Named Inventor | Joel N. Myers |
| Examiner Name | Not yet assigned |
| Group / Art Unit | Not yet assigned |
| Attorney Docket No. | 110106-00103 |

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
- Deposit Account Number **23-2185**
- Deposit Account Name **BLANK ROME LLP**
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status. See 37 CFR 1.27
2. ☒ Payment Enclosed:
- ☐ Check ☐ Credit card ☐ Money Order ☒ Deposit Account

FEE CALCULATION

1. BASIC FILING FEE

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|---------------------|-----------------|----------------|-----------------|------------------------|--------------------|
| 101 | 770 | 201 | 385 | Utility filing fee | 385.00 |
| 106 | 340 | 206 | 170 | Design filing fee | |
| 107 | 530 | 207 | 265 | Plant filing fee | |
| 108 | 770 | 208 | 385 | Reissue filing fee | |
| 114 | 160 | 214 | 80 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$ 385.00) |

2. EXTRA CLAIM FEES

| | | | | | | | | |
|-----------------------|-------------|-------------|-------------|---|---|-------------------|---|-------------|
| | | | | Extra Claims | | Fee from below | | Fee Paid |
| Total Claims | 31 | -20** | = | 11 | X | \$9 | = | \$99 |
| Independent Claims | 4 | -3** | = | 1 | X | \$42 | = | \$42 |
| Multiple Dependent | | | | | | | | |
| Large | Entity | Small | Entity | | | | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | | | | |
| 103 | 18 | 203 | 9 | Claims in excess of 20 | | | | |
| 102 | 86 | 202 | 42 | Independent claims in excess of 3 | | | | |
| 104 | 290 | 204 | 140 | Multiple dependent claim, if not paid | | | | |
| 109 | 86 | 209 | 42 | ** Reissue independent claims over original patent | | | | |
| 110 | 18 | 210 | 9 | ** Reissue claims in excess of 20 and over original patent | | | | |
| SUBTOTAL (2) | | | | | | | | (\$ 141.00) |

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|----------------|-----------------|----------------|-----------------|--|----------|
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| 139 | 130 | 139 | 130 | Non-English specification | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 | Extension for reply within first month | |
| 116 | 420 | 216 | 210 | Extension for reply within second month | |
| 117 | 950 | 217 | 475 | Extension for reply within third month | |
| 118 | 1,480 | 218 | 740 | Extension for reply within fourth month | |
| 128 | 2,010 | 228 | 1,005 | Extension for reply within fifth month | |
| 119 | 330 | 219 | 165 | Notice of Appeal | |
| 120 | 330 | 220 | 165 | Filing a brief in support of an appeal | |
| 121 | 280 | 221 | 145 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| 141 | 1,330 | 241 | 665 | Petition to revive - unintentional | |
| 142 | 1,330 | 242 | 665 | Utility issue fee (or reissue) | |
| 143 | 480 | 243 | 240 | Design issue fee | |
| 144 | 640 | 244 | 320 | Plant issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Processing fee for provisional applications | |
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 146 | 770 | 246 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 | 770 | 249 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 179 | 770 | 279 | 385 | Request for Continued Examination (RCE) | |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 0.00)

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27557

PATENT TRADEMARK OFFICE

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|----------------------|-----------------------------------|--------|-----------|-------------------|
| Name (Print/Type) | Michael C. Greenbaum | Registration No. (Attorney/Agent) | 28,419 | Telephone | 202-772-5836 |
| Signature | | | | Date | December 12, 2003 |

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Joel N. Myers

Title

SYSTEM AND METHOD FOR
FORECASTING PROBABILITY OF
PRECIPITATION

Atty. Docket Number

110106-00103

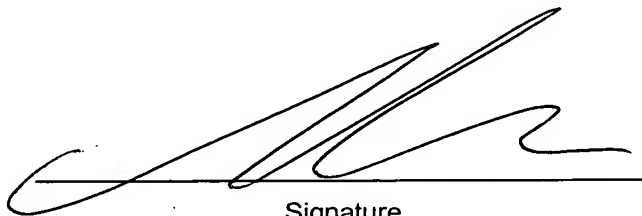
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 12, 2003

Date



Signature

Michael C. Greenbaum (Reg. No. 28,419)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**